3-24-82 to 5-23-82

3-24-82 to

5-23-82

MEMO BOOK

Eike Newman Rd.
3-24-82 to 5-23-82

40 SHEETS 6 IN. x 4 IN.

Formerly
No. K-4216

0 70742 44522

Camp Manufacturing
Baltimore, Maryland 21230
Sheaffer Eaton Division of Textron Inc.

FIRST DAFFODIL bloom — on Rachel's Terrace.

3-24-82 Wed. 33° – 58°

Ice on birth-baths.

Cloudless & calm early, then wind S, 10-20 m ph. Quite cloudy mid-aft.; then cloudless by 4:00 P.M.

6 Pine Siskins (S) | 15-20 Doves (S)
20+ White-throats (S) | 8-10 Crows
3-4 Juncos (S) | 5-6 Jays
15-30 House Finches (S) | Grackles
30+ C. Waxwings | 2-3 Red-wings (S)
2 Towhees (S) | Starlings
? 1 Thrasher | 8-10 House Sps.
75± Robins (S) | 2-3 Song " (S)
20+ Cardinals (S) | 4 Goldfinches (S)
3-4 Mockers (S) | 5-6 Chickadees (S)
4-5 Flickers (S) | 5-6 Titmice (S)
2 Red-bellies (S) | 2 Nuthatches (S)
3 Downys (S) | (*) 1 Red-shoulder

1 Pil. Woodpecker 2 Field Sps
* 1 Sharp-shin {SW-NE High; 3:00 PM} wind 5-15 mph 2 TVs
2-3 Bluebirds

3-25-82 Thurs. 34° -
Heavy fog; 100% humidity; fog clearing by 9:30 AM, then cloudless; wind S by mid-morn - in aft. 10-30 mph (in gusts). Lt. shower began 9:25 P.M. = 0.2".

1 Killdeer 15-20 Doves (s)
7 Pine Siskins (s) 8-10 Crows
20± White-throats 6-8 Jays
3-4 Juncos (s) Grackles
10-20 House Finches (s) 2-3 Red-wings (s)
30+ C. Waxwings Starlings
3-4 Bluebirds (s) at boxes 8-10 House Sps.
2 Towhees (s) 2-3 Song " (s)
75-100 Robins (s) 4 Goldfinches (s)
20+ Cardinals (s) 5-6 Chickadees (s)

1 Chipmunk -

3-4 Mockers (s) 5-6 Titmice (s)
3-5 Flickers (s) 2 Nuthatches (s)
2 Red-bellies (s) ✓ 1 Louis. Water Thrush (s)
2-3 Downys (s) 1 Phoebe (s) in yard
✓ 1 Thrasher (s) 1 TV
1 Pil. Woodpecker (s) 1-2 Meadowlarks (s)
* 1 Broad-wing (c) {SW-NE high 11:45 AM} wind S, 10-15 mph

✓ L. Waterthrush nearer Pond today - singing all morning

3-26-82 Fri. 42° -
Cloudy early; N wind, 15-35 mph. Scattered tiny snowflakes 7:00-7:15 A.M. - then intermittently cloudy + clear.

6-7 Pine Siskins (s)	15+ Doves (s)
20± White-throats (s)	8-10 Crows
3-4 Juncos (s)	5-6 Jays
10-15 House Finches (s)	1 Fish Crow
30+ C. Waxwings	50± Grackles (s)
2 Towhees (s)	2 Red-wings (s)
1 Thrasher (s)	30-40 Starlings
40-50 Robins (s)	8-10 House Sps.
20± Cardinals (s)	2-3 Song " (s)
3-4 Mockers (s)	4 Goldfinches (s)
4-5 Flickers (s)	5-6 Chickadees (s)
2 Red-bellies (s)	5-6 Titmice (s)
2-3 Downys	2 Nuthatches (s)
2-4 Bluebirds (s)	Herring Gulls
1 Red-shoulder ✓	Ring-b. "
1 T.V.	4 Cowbirds (s)
	2 Red-wings (s)

Meadowlarks
Field Sps.

3-26-82 Sat. 31° —
Ice on bird-baths.
cold NNE wind, 10-35 mph all day
cloudless early then partly cloudy by 9:00 A.M. — almost cloudless in aft.

6-7 Pine Siskins	15-20 Doves
20± White-throats	8-12 Crows
3-4 Juncos	6 Jays
10-15 House Finches	20-30 Grackles
30+ C. Waxwings	2 Red-wings
2 Towhees (s)	30-40 Starlings
1 Thrasher (s)	8-10 House Sps.
2-4 Bluebirds (s)	2-3 Song "
50+ Robins (s)	4 Goldfinches
20+ Cardinals (s)	5-6 Chickadees
3-4 Mockers (s)	5-6 Titmice
3-4 Flickers (s)	2 Nuthatches
2 Red-bellies	2 Field Sps.

3 Downys 1-2 Meadowlarks
1 TV 30± { Herring Gulls
{ Ring-b. "

3-28-82 Sun. 25° — 37°.
Cloudless all day; cold NNE wind, 10-20 mph; abating in afternoon;

6 Pine Siskins (s) 15-20 Doves (s)
20± White-throats (s) 8-10 Crows
2-3 Juncos (s) 5-6 Jays
15-20 House Finches (s) Grackles
30+ C. Waxwings 3-4 Red-wings (s)
2 Towhees (s) ♂♀ 2-3 Cowbirds (s)
1 Thrasher (s) Starlings
2-4 Bluebirds (s) 8-10 House Sps.
20-30 Robins (s) 2-3 Song " (s)
20± Cardinals (s) 4 Gold finches (s)

3-4 Mockers (s) 5-6 Chickadees (s)
3-5 Flickers (s) 5-6 Titmice (s)
2 Red-bellies (s) 2 Nuthatches (s)
3 Downys (s) 2 Field Sps. (s)
(*) 1 Broadwing (c) wind NNE, 10 mph, SW-1-2 NE high 12:25 Meadowlarks (s)
1 TV
1 Kingfisher to pond 1 Phoebe (s) in yard
✓ 1 Car. Wren (s) ✓ 1 Yellow-r. W.

3-29-82 Mon. 23° — 56°
Cloudless + calm early; wind in aft. S, 5-15 mph — still cloudless;

* 1 Chipping Sp. (s) in yard 15-20 Doves Δ (s)
7 Pine Siskins (s) Δ 8-10 Crows
20± White-throats (s) Δ 5-6 Jays Δ
2-3 Juncos (s) Δ 20-30 Grackles Δ
15-20 House Finches Δ (s) 2-3 Red-wings (s)

30+ C. Waxwings Δ
2 Towhees Δ (S)
? 1 Thrasher Δ
2-4 Bluebirds (S)
30-40 Robins (S)
20+ Cardinals (S) Δ
3-4 Mockers (S) Δ
4-5 Flickers (S)
2 Red-bellies (S) Δ
3 Downys (S) Δ
1 C. Wren (S)

2 Cowbirds (S)
30+ Starlings
8-10 House Sps. Δ
2-3 Song " (S) Δ
4 Goldfinches (S) Δ
5-6 Chickadees Δ (S)
5-6 Titmice Δ (S)
2 Nuthatches (S)
1-2 Field Sps. (S)
1 Meadowlark (S)
1 Phoebe (S)

3-30-82 Tues. 34° - 64°
High, hazy clouds; cloudless early a.m. on. Wind S, incr. as day went ~~at~~ on — to 25-35 mph later in aft.

1 Chipping Sp. (S)
7 Pine Siskins
20+ White-throats
3-4 Juncos
20± House Finches
30+ C. Waxwings
2 Towhees
20± Robins
20+ Cardinals
3-4 Mockers
4-6 Flickers
2 Red-bellies
3 Downys
2-4 Bluebirds
1 C. Wren (S)
1 Pil. Woodpecker

15-20 Doves
8-12 Crows
5-6 Jays
~~300~~ ~~20-30~~ 20-30 Grackles
2-3 Red-wings
30-40 Starlings
8-10 House Sps.
2-3 Song "
4 Goldfinches
5-6 Chickadees
5-6 Titmice
2 Nuthatches
2 Field Sps. (S)
1-2 Meadowlarks (S)
1 Phoebe
2 Cowbirds ♂♀ (S)

✓ 2 Grosbeaks at Johnston's today

3-31-82 Wed. 53° — 65°
Much thunder 6:15-6:30 A.M.
rain 6:20-6:30 A.M. — Heavy
overcast; rain beg. again 9:20
A.M. for a short while; wind
S, 15-25 mph. gusty; Lightning
6:30 P.M. on —

2 Meadowlarks (25) 5-20 Doves 5 Δ
1-2 Chipping Sps. 8-12 Crows
8 Pine Siskins Δ 5-6 Jays Δ Δ
20+ White-throats Δ 30+ Grackles Δ
3-4 Juncos Δ 2-3 Red-wings
15-20 House Finches Δ 2 Cowbirds Δ
30+ C. Waxwings Δ 30-40 Starlings Δ
2-4 Bluebirds 8-10 House Sps. Δ
2 Towhees 2-3 Song " Δ
1 Thrasher (s) Δ 1 C. Wren (s)
30+ Robins 4 Goldfinches
20+ Cardinals Δ 5-6 Chickadees Δ
3-4 Mockers Δ 5-6 Titmice Δ

5-6 Flickers (s) 2 Nuthatches Δ 5-6x
2 Red-bellies (s) Δ 2 Field Sps. (25)
3 Downys Δ (s) 1 Louis. Water-thrush (s)
1 Pil. Woodpecker

4-1-82 Thurs. 50° —
Cloudless & calm early;
then by about 9:30 A.M., very variable
winds NNE-N-NW-W-SW, gusty, 15-
35 mph. — remaining cloudless;

1 Chipping Sps. (s) 15-20 Doves (5)
1 Meadowlarks (s) 8-12 Crows
6 Pine Siskins (s) 5-6 Jays
20+ White-throats (s) Grackles (s)
2-4 Juncos (s) 2-3 Red-wings (s)
15-20 House Finches (s) Starlings
30+ C. Waxwings, 8-10 House Sps.
3-5 Bluebirds (s) 2-3 Song " (s)
2 Towhees (1 ♀ Δ s) 4 Goldfinches (s)

1 Thrasher (s)
30-40 Robins (s)
20+ Cardinals (s)
3-4 Mockers (s)
4-6 Flickers (s)
2 Red-bellies (s)
3 Downys (s)

5-6 Chickadees (s)
5-6 Titmice (s)
2 Nuthatches (s)
2 Field Sps. (s)
3-6 TVs ✓
1 Red-shoulder
1 Phoebe (in yard)

⊗ 1 Sharp-shin {SW-NE 5:15 wind NNE 20 mph very high

✓ Bluebirds very active in front yard – 2♂ + 1♀ at "red" box – males scrapping a good bit.
✓ 3 TVs together 2x, and 1-2 3-4x.

4-2-82 Fri. 42° –
Cloudless; wind 10-30 mph. –
N-~~NW~~;

7-8 Pine Siskins
20+ White-throats
2-4 Juncos (s)
15-20 House Finches
2 Towhees
1 Thrasher
30+ C. Waxwings
1 Phoebe {over terrace + all day
20-30 Robins
20+ Cardinals
3-4 Mockers
4-6 Flickers
2 Red-bellies
3 Downys
1 C. Wren (s)
1 Bluebird

15-20 Doves
8-12 Crows
5-6 Jays
30-50 Grackles
2-3 Red-wings
20-30 Starlings
8-10 House Sps.
2-3 Song "
4 Goldfinches
5-6 Chickadees
5-6 Titmice
2 Nuthatches
2 Field Sps.
2 Chipping " 1A
2 Meadowlarks

~~Away 8:30 AM - 9:50 AM; 12:30 - 3:30 P.M.~~
(Sun)

~~4~~-3-82 Sat. 42° —
Rain began about 4:30 A.M., — ending about 7:00; wind NNE, (E) 10-~~15~~ 50 mph., gusty — heavy, low overcast;

*1 Ruby-cr. Kinglet (S)	15-20 Doves
7-8 Pine Siskins	8-12 Crows
20+ White-throats	5-6 Jays
2-3 Juncos	Grackles
10-20 House Finches	2-4 Red-wings
25-30 C. Waxwings	Starlings
1 Phoebe (in yard)	8-10 House Sps.
2 Towhees ♂ ♀ Δ	2-3 Song Sps.
1 Thrasher Δ	4 Goldfinches Δ
Robins	5-6 Chickadees Δ (S)
20+ Cardinals	5-6 Titmice Δ (S)
3-4 Mockers	2 Nuthatches Δ (S)
4-5 Flickers	2 Meadowlarks (S)
2 Red-bellies	2 Field Sps. - (S)

1 TV	2 Chipping Sps.
	2-3 Cowbirds (S)

4-4-82 Sun. 48° —
Cloudless; wind W, N-NW 20-30 mph. — same all day; many tree limbs down —

7-8 Pine Siskins	15-20 Doves
15-20 White-throats	8-10 Crows
2-4 Juncos	4-6 Jays
10-20 House Finches	30-40 Grackles
20-30 C. Waxwings	2-3 Red-wings
2-3 Bluebirds	2 Cowbirds
30-34 Robins	30-40 Starlings
20+ Cardinals	8-10 House Sps.
3-4 Mockers	2-3 Song "
4-5 Flickers	4 Goldfinches
2 Red-bellies	5-6 Chickadees

away 8:30 A.M.–9:50 A.M. (church); 12:30–3:30 P.M. – Johnston's (lunch);

FIRST SC. EMPEROR TULIP.

3 Downys Δ | 5-6 Titmice
1 Phoebe | 2 Nuthatches
2 Towhees Δ | 2 Chipping Sps.
1 Thrasher Δ | 2 Field Sps.
1 Red-shoulder | 2 Meadowlarks
| 1 TV

Carter Johnston saw 7 deer together on his place in past month –

4-5-82 Mon. 31° –

Ice on bird-baths; high, thin, hazy clouds; wind S, 5-20 mph., gusty. Clouds thickening in aft. – heavy overcast by 4:30 P.M. Brief rain 9:25 P.M. – again about 10:30 P.M.

1-2 Purple Finches in yard | 15-20 Doves
1 Louis. Water Thrush (s) | 8-10 Crows
7-8 Pine Siskins (s) | 5-6 Jays
20± White-throats (s) | Grackles
2-3 Juncos (s) | 2-4 Red-wings
20± House Finches (s) | 3-4 Cowbirds
20-30 C. Waxwings | Starlings

✓ First dark No. Robins along Shirley Gate Rd.

✓ Woodchuck in yard Chipmunk

2 Towhees (s) | 8-10 House Sps.
1 Thrashers | 2-3 Song " (s)
1 Phoebe (s) in yard | 4 Goldfinches (s)
1-2 Bluebirds | 5-6 Chickadees
30-40 Robins ✓ | 5-6 Titmice (s)
20± Cardinals | 2 Nuthatches
3-4 Mockers | 2 Chipping Sps. (s)
4-5 Flickers | 2-3 Field Sps. (s)
3 Red-bellies | 2 Meadowlarks (s)
2-3 Downys | 1 TV
✓ 1 Yellow-s.w.

4-6-82 Tues. 42° –

Our 42nd Anniversary!

Heavy overcast; rain began about 6:40 A.M. – ending about 8:00 A.M. – total since yesterday = 0.6" Wind N, 20-35 mph. – then NW, gusting to 60 m.ph. – much damage – road clouds;

Woodchuck in yard — Chipmunk 2x

(or more) 7-8 Pine Siskins Δ	15-20 Doves (S) Δ
20± White-throats Δ	8-10 Crows
1-2 Juncos Δ	4-6 Jays Δ
20+ House Finches Δ	Grackles (S)
30+ C. Waxwings Δ	2-3 Red-wings (S)
2 Towhees ♂♀ Δ	2-3 Cowbirds (S) Δ
1 Thrasher (S) Δ	Starlings
Robins (S)	8-10 House Sps. Δ
20+ Cardinals (S) Δ	2-3 Song " (S) Δ
3-4 Mockers (S) Δ	4 Goldfinches Δ
3-4 Flickers	5-6 Chickadees (S) Δ
2 Red-bellies Δ (S)	5-6 Titmice (S) Δ
3 Downys (S) Δ	2 Nuthatches
✓ 1 Purple Finch (S) Δ	1 Fish Crow

4-7-82 Wed. 22° —
Coldest (24°) in D.C. for this date in 101 years.

Cloudless; wind N-NW; 20-40 mph. — all day.

8 Pine Siskins	15-20 Doves
20+ White-throats	8-10 Crows
? Juncos	4-6 Jays
15-20 House Finches	Grackles
30+ C. Waxwings	2-3 Red-wings
2 Towhees	2-3 Cowbirds
1 Thrasher	Starlings
Robins	8-10 House Sps.
20± Cardinals	2-3 Song "
3-4 Mockers	4 Goldfinches
3-4 Flickers	5-6 Chickadees

2 Red-bellies 5-6 Titmice
3 Downys 2 Nuthatches
1-2 Field Sps.

4-8-82 Thurs. 28° —
yesterday's high temp. here
(43°) equalled normal low
for date (24° in A.M. set record)
Hazy clouds; wind NE,
N-WNW ; huge ring around
sun about 10:30 A.M. overcast
in aft. — wind finally abated!!

12 Pine Siskins[12] Δ 15-20 Doves Δ
20± White-throats Δ 8-10 Crows
1-2 Juncos (1S) 4-6 Jays Δ
2 House Finches Δ 20± Grackles Δ
20-30 C. Waxwings Δ 2-3 Red-wings
2 Towhees ♂♀ Δ 2-3 Cowbirds
1 Thrasher Δ 30-40 Starlings
30-50 Robins (Northern) 8-10 House Sps. Δ

Full Moon!

20+ Cardinals Δ 2-3 Song Sps. Δ
3-4 Mockers Δ 4 Goldfinches Δ
3-4 Flickers 5-6 Chickadees Δ
2 Red-bellies Δ 5-6 Titmice Δ
3 Downys Δ 2 Nuthatches
(*) 1 Sharp-shin {E-W low 11:00 A.M.} 2 Field Sps. (3)
2 P. Finches ♂♀ Δ 3 T.V.s ✓
2-3 Bluebirds (*) 1 Kestrel {E-W low}

✓ 1 T.V. circling low — later
2 (high) Swing S-N.

4-9-82 - Fri. 35° —
Precip began before 1:30 A.M.
— snow at 3:30 A.M. —
then light to fairly heavy —
up to about 1+" on grass —
then occ. rain (light) —
some sun in P.M. — snow
all gone by mid-aft.
Precip. = 0.8+"

2-3 Purple Finches ♀♂ Δ 15-20 Doves Δ
8 Pine Siskins Δ 8-10 Crows
20± White-throats Δ 4-5 Jays Δ
? Juncos 100± Grackles 18 Δ
10-V House Finches ♂♀ Δ 2-3 Red-wings
20-30 C. Waxwings Δ 2-3 Cowbirds
2 Towhees ♀♂ Δ 30+ Starlings
1 Thrasher Δ 8-10 House Sps. Δ
30-40 Robins 2-3 Song " Δ
20± Cardinals Δ 4 Goldfinches Δ
3-4 Mockers Δ 5-6 Chickadees Δ
1 Pil. Woodpecker 5-6 Titmice Δ
3-4 Flickers 2 Nuthatches
2 Red-bellies Δ 2-3 Field Sps.
3 Downys Δ 2-4 Bluebirds

4-10-82 - Sat. 34° -
But - ice on bird-baths.
Cloudless; wind N, 10-15 mph.
Calm late aft. -
Beautiful day

8 Pine Siskins Δ (s) 15-20 Doves Δ (s)
20± White-throats Δ (s) 8-12 Crows
8-10 House Finches 18 Δ 6 Jays 6 Δ
30± C. Waxwings Δ 100± Grackles (s) Δ
2 Towhees ♂♀ Δ (s) 2-3 Red-wings (s)
1 Thrasher Δ (s) 2-3 Cowbirds (s)
30+ Robins (s) 30± Starlings
20+ Cardinals (s) Δ 8-10 House Sps. Δ
3-4 Mockers (s) Δ 2 Song " (s) Δ
3-4 Flickers (s) 4 Goldfinches Δ
2 Red-bellies (s) Δ 5-6 Chickadees (s) Δ
3 Downys (s) Δ 5-6 Titmice (s) Δ
20 Ring-b. Gulls 2 Nuthatches (s)
1 Purple Finch ♂ Δ 2 Field Sps. (s)
1 Red-shouldered } Chipping " (s)
1 Red-tail } SW-NE 2:45 med-ht
(wind N-5-10)

4-11-82 Sun. 31°–
Easter Sunday –
Few hazy clouds; wind
NW, 10–25 mph all day.
Beautiful day! Ice on bird-baths.
Mary, Peggy & Don here
for Easter Lunch.

8 Pine Siskins Δ 15-20 Doves 5-6 Δ
20+ White-throats Δ 8-10 Crows
10-15 House Finches Δ 4-6 Jays Δ
2-3 Purple Finches Δ 100+ Grackles (S) Δ
2 Towhees Δ 2-3 Red-wings (S)
1 Thrasher Δ 5 Cowbirds (S) Δ
30+ C. Waxwings Δ 40-50 Starlings
30-50 Robins 8-10 House Sps. Δ
20+ Cardinals Δ 2-3 Song " (S) Δ
3-4 Mockers Δ 4 Goldfinches (S) Δ
3-4 Flickers 5-6 Chickadees (S) Δ
2 Red-bellies Δ 5-6 Titmice (S) Δ
3 Downys Δ 2 Nuthatches

Woodchuck

7 TV $5:30 P.M. 2 Field Sps. (S)
3 Killdeers 1 Chipping Sp. (S)
Chickadees have been nest-building
for several days in box on side of garage.

4-12-82 Mon. 30°–
Ice on bird-baths. Cloudless,
calm early, then wind
10-15 mph. by 8:30 A.M.
Wind SE, 5-10 mph.

1 Phoebe (S) 10-15 Doves (S) Δ
28 Pine Siskins Δ (S) 8-10 Crows
20± White-throats (S) Δ 4-5 Jays Δ
10-15 House Finches Δ 50+ Grackles (S) Δ
30± C. Waxwings Δ 2-3 Red-wings (S)
2 Towhees (S) Δ 2-3 Cowbirds (S) Δ
2 Thrashers Δ (S) 30-40 Starlings Δ
1-2 Purple Finches 8-10 House Sps. Δ
1 Louis. Water-thrush (S) 2-3 Song " Δ (S)
30± Robins (S) 1 C. Wren (S)

Away 10:55 A.M. - 2:00 P.M. (M5)
Shad bushes are blooming!

20± Cardinals (S) Δ 4 Goldfinches Δ
3-4 Mockers (S) Δ 5-6 Chickadees Δ (S)
3-4 Flickers (S) 5-6 Titmice Δ (S)
2 Red-bellies (S) Δ 2 Nuthatches
3 Downys (S) Δ 2 Field Sps. (S)
1-2 Juncos 2 Chipping Sps. (S)
1 Golden-cr. Kinglet 2-3 Bluebirds
1 Barn Swallow 2 TVs
1 Bl.-gr. Gnatcatcher

4-13-82 Tues. 45° — 76°
Heavy overcast; brief spatter of
small rain-drops 6:30 & 7:00 A.M.
Wind S, 10-25 mph.

Ruby-cr. Kinglet (S)	Doves
Pine Siskins	Crows
White-throats	Jays
House Finches	Grackles
Purple Finches	Red-wings
C. Waxwings	Cowbirds
Towhees	Starlings
Thrashers	House Sps.
Robins	Song "
Cardinals	C. Wren (S)
Mockers	Goldfinches
Flickers	Chickadees
Red-bellies	Titmice
Downys	Nuthatches
1 Red-shoulder	Chipping Sps.
1 Louis. Water-Thrush (S)	Field Sps.
1 Red-tail {S-N 9:55 AM low} wind S, 20 mph	TV
	1 Bl.-gr. Gnatcatcher

4-14-82 Wed. 41° –
Cloudless, wind basically N, 10-15 mph – abating early aft.

\+ 1 White-eyed Vireo (S) 7:20 AM in yard
1 Phoebe
15-20 White-throats
8-10 House Finches
2-3 Purple Finches
2 Towhees ♂♀ Δ
1-2 Thrashers 1 Δ
30+ C. Waxwings
30-40 Robins
20± Cardinals
3-4 Mockers
3-4 Flickers
2 Red-bellies
3 Downys

10-20 Doves
8-12 Crows
4-6 Jays
100± Grackles
2-3 Red-wings
2-3 Cowbirds Δ
30+ Starlings
8-10 House Sps.
2-3 Song "
1 C. Wren (S)
5 Goldfinches
5-6 Chickadees
5-6 Titmice
2 Nuthatches

Chipmunk

\+ 1 Bobwhite (c) 2 Field Sps.
1 Meadowlark (c) 1 Chipping "
1 Yellow-r. w. 2 Bluebirds
1 (c) Bl.-gr. Gnatcatcher (all day) 1 T.V.
2-3 Barn Swallows

4-15-82 Thurs. 39° –
Few hazy clouds; mostly overcast by 3:00 P.M., then a bit of clearing again – wind E, 10-20 mph, then NE-20 mph

8-10 Pine Siskins Δ
15-20 White-throats Δ
1-2 Juncos Δ
8-10 House Finches Δ
2-3 Purple Finches Δ
10-15 C. Waxwings Δ
2 Towhees Δ

10-15 Doves Δ
8-10 Crows
4-5 Jays Δ
100± Grackles
2-3 Red-wings
2-3 Cowbirds Δ
40± Starlings

Star magnolia, purple leafed plums & late cherries blooming —

1 Thrasher (S) 8-10 House Sps. Δ
30-40 Robins 2-3 Song " (S) Δ
20± Cardinals Δ 5 Goldfinches Δ (S)
3-4 Mockers Δ 5-6 Chickadees (S) Δ
3-4 Flickers 5-6 Titmice (S) Δ
2 Red-bellies Δ 2 Nuthatches (S)
3 Downys Δ 2 Field Sps (S)
1 C. Wren (S) 1-2 Chipping " (S)
1 Phoebe (Sm yard (S)) 2 T.V.s
1 Bl.-gr. Gnatcatcher 2-3 Barn Swallows
2 or 3X in yard

HOAP!!

4-16-82 Fri. 48° —
Overcast; calm early; by 11:30 A.M., wind S, 10-20 mph; mostly clear in aft. — Fine day!

* House Wren (S) 6:40 A.M. 15-20 Doves (S) Δ
1 Phoebe (S) (all day) 8-10 Crows
8 Pine Siskins (S) Δ 4-6 Jays Δ (S)
15-20 White-throats (S) Δ 50± Grackles Δ
8-10 House Finches (S) Δ 2-3 Red-wings (S) Δ
1-3 Purple Finches Δ 2-3 Cowbirds (S)
2 Towhees Δ 30+ Starlings
1-2 Thrashers 1 Δ (S) 8-10 House Sps. (S) Δ
1 Louis. Water-Thrush (S) 2-3 Song (S) 1 Δ
2-4 Bluebirds (S) (18 in nest box) 1 C. Wren (S)
30+ Robins (S) 5 Goldfinches (S) Δ
20+ Cardinals (S) Δ 5-6 Chickadees (S) Δ
3-4 Mockers (S) Δ 5-6 Titmice (S) Δ
3-4 Flickers (S) 2 Nuthatches (S)
2 Red-bellies (S) Δ 2-3 Field Sps (S)
3 Downys (S 2) 1 Δ 2 Chipping " (S)
15-20 C. Waxwings 2 Meadowlarks (S)
1 Bl.-gr. Gnatcatcher (all day) * 1 Red-shoulder
2-4 Barn Swallows 5 T.V.s
* 1-2 Purple Martins * Kingbird

✓ House Wren singing along fence-line from 6:40 A.M. on — all day!
✓ 1-2 Purple martins 2-3X low overhead.
✓ E. Kingbird over yard, 2-3X.

(40 sp.) 4-17-82 Sat. 66° —
Overcast; wind SE, 10-30 mph. Some clearing noon on — but heavy clouds — wind continuing SE-5-50. Showers began 6:25 P.M. — thunder 6:40 P.M. Total = 0.5"

1 House Wren (s) 15-20 Doves (s) Δ
7-8 Pine Siskins (s) Δ 8-10 Crows
15-20 White-throats (s) Δ 4-6 Jays Δ
7-8 House Finches (s) Δ 75-100 Grackles (s) Δ
2-3 Purple " (s) Δ 2-3 Red-wings (s)
10-15 C. Waxwings Δ 2-3 Cowbirds (s)
2 Towhees (s) Δ 30-40 Starlings

Toad trilling beautifully at 12:30 AM

2 Thrashers (1s) 2Δ 8-10 House Spos. Δ
2-3 Yellow-r. Ws. (s) 2-3 Song " (s) Δ
2-3 Bluebirds (s) 1 C. Wren (s)
1 Phoebe (s) 4-5 Goldfinches Δ
1 Blue-gr. Gnatcatcher 5-6 Chickadees (s) Δ
30-50 Robins (s) 5-6 Titmice (s) Δ
15-20 Cardinals Δ (s) 2 Nuthatches (s)
3-4 Mockers Δ (s) 1-2 Meadowlarks (s)
1 Pil. Woodpecker 2-3 Field Spos. (s)
3-4 Flickers (s) 2-3 Chipping " (s)
2 Red-bellies Δ * 1 Parula W. (s)
3 Downys Δ (*) 1 Red-shoulder
3-4 Barn Swallows 3 TVs

4-18-82 Sun. 52° —
Cloudless; wind NW, 15-~~25~~ 30 mph.

1 House Wren (s) 15-20 Doves (s)
9 Pine Siskins (s) Δ 8-10 Crows
15-20 White-throats (s) Δ 4-5 Jays Δ
5-6 House Finches (s) Δ Grackles
10-15 C. Waxwings Δ 2-3 Red-wings (s)
2 Towhees Δ (s) 2-3 Cowbirds (s)
2 Thrashers Δ (1s) Starlings
1 Phoebe (s) 8-10 House Sps. Δ
Robins 2-3 Song " (s) Δ
20± Cardinals Δ (s) 1 C. Wren (s)
3-4 Mockers Δ (s) 4 Goldfinches Δ
3-4 Flickers (s) 5-6 Chickadees (s) Δ
2 Red-bellies (s) Δ 5-6 Titmice (s) Δ
3 Downys (s) Δ 2 Nuthatches (s)
3-4 Barn Swallows 1-2 Meadowlarks (s)
1-2 Bl.-gr. Gnatcatchers 2-3 Field Sps. (s)
2 Red-shoulders 2 Chipping " (s)
1 Purple Martin 8-10 TVs ✓
1-3 Red-tails ✓ 2-3 Bluebirds
2-3 Purple Finches (s)

✓ 2 Red-tails, circling S-N, low at about 4:00 P.M. - one S-N, low 4:20 P.M.
✓ 2 TVs, S-N, about 4:00 P.M. - then 5 (S-N) about 4:00 P.M., and 2 (S-N) 4:40 P.M. (one on Newman Rd. 8:30 A.M. after road-killed squirrel.)

(43 sp.)

4-19-82 Mon. 33° -
Thin skin of ice on bird-baths; cloudless & calm early; by 8:30 AM, wind SE, 10-30 mph, all day; few clouds

1 White-eyed Vireo (s) ✓ 15-20 Doves (s) Δ
1 House Wren (s) 8-10 Crows
15-20 Pine Siskins Δ (s) 4-5 Jays Δ
15-20 White-throats Δ (s) Grackles
1 Junco Δ 2-3 Red-wings (s) Δ

6-10 House Finches (S) Δ 2-3 Cowbirds ♀♂ Δ
25-30 C. Waxwings Δ Starlings
2 Towhees ♀♂ Δ (S) 8-10 House Sps Δ
2 Thrashers (S) Δ 2-3 Song (S) Δ
Robins 1 C. Wren (S)
20± Cardinals 4-5 Goldfinches (S) Δ
3-4 Mockers Δ (S) 5-6 Chickadees Δ (S)
1 Pil. Woodpecker 5-6 Titmice (S) Δ
3-4 Flickers 2 Nuthatches (S)
2 Red-bellies ♀♂ Δ 1-2 Meadowlarks (S)
3 Downys Δ 2-3 ♂ Field Sps (S)
1 Phoebe (S) ✓ 2 Chipping ~(S) "
1 Blue-gr. Gnatcatcher all day 2-3 Bluebirds 3 (S)
1 Purple Martin ♀ 1 TV
2-4 Barn Swallows 2-3 P. Finches (S)
1 Louis. Waterthrush (S)
(*) 1 Sharp-shin {S-N high 3:30 PM
1 Herring Gull

✓ White-eyed Vireo around house most of day

✓ Phoebe building nest in "tractor house".
✓ Bluebirds at red nest-box again — and singing

4-20-82 Tues. 49° – Overcast by 8:00 A.M. – all day – occ. bit of sun; wind SE, 10-20 mph.

? Yellow-br. Chat 15-20 Doves (S) 11 Δ
? Bl. & White W. 8-10 Crows
1 House Wren (S) all day 4-5 Jays Δ
1 Phoebe (S) " Grackles
10-12 Pine Siskins (S) Δ 2-3 Red-wings (S) 2 Δ
15-20 White-throats (S) Δ 2-3 Cowbirds (S) Δ
8-10 House Finches (S) Δ Starlings

Woodchuck in yard

20+ C. Waxwings (S) Δ 8-10 House Sps. Δ
5-6+ Yellow-r. Ws. 2-3 Song " (S) Δ
2 Towhees (S) Δ 1 C. Wren (S)
2 Thrashers (1S) Δ 6 Goldfinches (S) Δ
30-40 Robins (S) 5-6 Chickadees (S) Δ
20± Cardinals (S) Δ 5-6 Titmice (S) Δ
3-4 Mockers (S) Δ 2 Nuthatches (S)
3-4 Flickers (S) 2 Meadowlarks (2S)
2 Red-bellies (S) Δ 2-3 Field Sps. (S)
3 Downys (S) Δ 2-3 Chipping " (S)
2-3 Bluebirds (*) 1 Red-shoulder
3-4 Barn Swallows 4-6 P. Finches {2♂ 1♀} Δ
1 White-eyed Vireo (S) at house
1 Bl.-gr. Gnatcatcher? Wood Thrush (S)

4-21-82 Wed. 57° -
Overcast (tiny shower last night).
Wind NNE, 10-30 mph, all day.
Mostly sunny in aft.

(*) 1 Yellow-thr. Vireo (S) in yard 15-20 Doves 5-10 Δ (S)
1 Phoebe (S) all day 8-10 Crows
12+ Pine Siskins Δ 4-5 Jays Δ
15-20 White-throats Δ 100± Grackles
10-15 House Finches Δ 2-3 Red-wings ♂♂ 2♀
20+ C. Waxwings Δ 2-4 Cowbirds ♂♀ Δ
2 Towhees Δ 30-50 Starlings
2 Thrashers Δ 8-10 House Sps. Δ
1 House Wren (S) all day 2-3 Song (S) " Δ
30± Robins 1 C. Wren (S)
20± Cardinals (S) Δ 5 Goldfinches (S) Δ
3-4 Mockers (S) Δ 5-6 Chickadees (S) Δ
3-4 Flickers (S) 5-6 Titmice (S) Δ
2 Red-bellies (S) ♂ Δ 2 Nuthatches (S)
3 Downys 15-20 3 Δ 2 Meadowlarks (S)
1-2 Bl.-gr. Gnatcatchers 2-3 Field Sps. (S)
4-5 Barn Swallows 2-3 Chipping " (S)
2-4 Bluebirds (S) {at house 2-3 P. Finches (S)
1 Wh.-eyed Vireos (S) {in yard 2-3 Yellow-r. Ws. (S),

4-22-82 Thurs. 37° —
Cloudy; clearing by mid-morning (almost totally cloudless by 3:00 P.M.; wind NNE, 10-35 mph. all day - gusty;

10-12 Pine Siskins 20± Doves
1 House Wren 8-12 Crows
15-20 White-throats 4-5 Jays
10-15 House Finches 50± Grackles
20± C. Waxwings 2-3 Red-wings
2 Towhees ♀♂ 2 Cowbirds
2 Thrashers 30-40 Starlings
2-3 Bluebirds 8-10 House Sps.
3-4 Barn Swallows 2-3 Song "
20-30 Robins 1 C. Wren
20± Cardinals 4 Goldfinches
3-4 Mockers 5-6 Chickadees
3-4 Flickers 5-6 Titmice
2 Red-bellies 2 Nuthatches

FIRST Wood ticks - on kitchen table cloth!!

3 Downys 2 Meadowlarks
1 Phoebe (all day) 2-3 Field Sps
2 Purple Martins 2-3 Chipping "
3-5 Yellow-r. Ws. (s) 2 TVs

4-23-82 Fri. 34° —
Thin skim of ice on bird-baths; cloudless (all day); wind N, 10-30 mph. (gusty) - abating late aft.
Glorious day - despite wind!

1-2 House Wrens (s) 15-20 Doves (s) Δ
15 Pine Siskins (s) Δ 8-10 Crows 3Δ
15-20 White-throats Δ(s) 4-6 Jays Δ
8-10 House Finches (s) Δ Grackles
15-20 C. Waxwings 2-3 Red-wings (s)
2-4 Bluebirds in yard 2-4 Cowbirds Δ (s)
2 Towhees (s) Δ Starlings
2 Thrashers (s) Δ 8-10 House Sps. Δ

1 Bat

3-4 Barn Swallows ✓ 2-3 Song Sps. (s) Δ
20-40 Robins (s) 1 C. Wren (s)
20± Cardinals Δ (s) 4 Goldfinches (s) Δ
3-4 Mockers (s) Δ 5-6 ✓ Chickadees (s) Δ
3-4 Flickers (s) 5-6 Titmice (s) Δ
2 Red-bellies (s) Δ 2 Nuthatches (s)
3 Downys (s) Δ 2 Meadowlarks (s)
1-2 Bl.-gr. Gnatcatchers 2-3 Field Sps. (s)
(*) 1 Red-shoulder {S-N low} 2-3 Chipping "
(*) 1 Sharp-shin {two 4 and 8X} 3-6 T.V. S {3 together}
~~8-10~~ 10-15 Yellow-r. Ws. (s) Phoebe
* 1-2 Ch. Swifts {9:10 PM.

✓ Barn Swallows in garage first time this Spring.
✓ Chickadees feeding young in box beside garage!

4-24-87 Sat. 36° -
Cloudless all day; calm early; then wind N, 10-25 mph.
Great day!

12± Pine Siskins (s) Δ 15-20 Doves (s) 6 Δ
15-20 White-throats (s) Δ 8-10 Crows
8-10 House Finches (s) Δ 12-15 Jays ✓ Δ
2 Towhees (s) Δ Grackles
2 Thrashers (s) Δ 2-4 Red-wings (s) 20 Δ
4 Barn Swallows 4 Cowbirds (s)
1 House Wren (s) Starlings
10-15 C. Waxwings Δ 8-14 House Sps. Δ
Robins 2-3 Song " (s) Δ
20± Cardinals Δ (s) 1 C. Wren (s)
3-4 Mockers (s) Δ 4 Goldfinches (s) Δ
3-4 Flickers (s) 5-6 Chickadees (s) Δ
2 Red-bellies (s) Δ 5-6 Titmice (s) Δ
3 Downys (s) Δ 2 Nuthatches (s)

1-2 Bl.-gr. Gnatcatchers (all day) + 2 Meadowlarks (S)
1 Yellow-thr. Vireo (all aft.) s+e 2-3 Field Sps. (S)
* 1 No. Oriole ♀ 2:55 PM 2-3 Chipping " (S)
15-20 Yellow-r. Ws (S) 1 Phoebe
1 Jay flight beginning —
4-25-82 Sun. 38° –
Cloudless to about 9:30 AM. –
then thin white clouds. Wind by
9:00 A.M. -SE/S, 10-25 m/ph.

* 1 Wood Thrush (S) 15-20 Doves (S)? Δ
* 1 Yellow-b. Cuckoo (S) 8-10 Crows
12+ Pine Siskins (S) Δ 5-6 Jays Δ
15-20 White-Throats (S) Δ 30-40 Grackles (S) Δ
8-10 House Finches (S) Δ 2-3 Red-wings (S) Δ
1 Phoebe (S) 2-3 Cowbirds (S)
2 Towhees (S) Δ 20-30 Starlings
2 Thrashers (S) Δ 8-10 House Sps. Δ
1-2 Bl.-gr. Gnatcatchers 2-3 Song "
1 House Wren (S) 1 C. Wren

Back on E. Daylight time!

4 Goldfinches (S) Δ
(all day) 5-6 Chickadees (S)
5-6 Titmice (S) Δ
2 Nuthatches (S)
Meadowlarks (S)
2-3 Field Sps. (S)
2-3 Chipping " (S)
2-3 Bluebirds (S) (in yard)
15-20 Yellow-r. Ws (S)
1 TV
* 1 Parula W. (S)
d by 5
ws

RETIREMENT

I don't have to set the alarm clock
Or make up my mind what to wear.
I don't have to battle the weather,
The traffic or fumes in the air.
I don't have to schedule my own life
Around what a boss may demand.
The living I never had time for
At last is all mine to be planned.
And while those still working are certain
I now sleep the morning away,
To me the intent of retiring
Is not wasting time in the hay.

E. Culbreth

POLITICAL NOTE

Bumper sticker on a car with Kentucky tags cruising slowly past the White House yesterday: "NIXON'S HAD ITT."

1-2 Bl.-gr. Gnatca[tchers] (s)
1 Yellow-thr. Vi[reo]
* 1 No. Oriole
15-20 Yellow-r.
1 ✓ Jay flight
4-25-82 S
Cloudless
then thin white
9:00 A.M. -SE/S,

Causey

Major changes in implementation of the government's complex labor-management program are in the works, the result of a three-day skull session earlier this week by top federal brass.

Virtually the entire top echelon of the government's personnel operation attended the Charlottesville, Va., meeting. Official talk was limited to relations with unions that bargain for over half the 2.8 million federal employees.

Details of the Charlottesville session may be announced next week by the Civil Service Commission, which has overall responsibility for the labor-management program. But talks with a number of participants—the top personnel people in each agency—reveal:

• The officials themselves

* 1 Wood Thr[ush]
* 1 Yellow-b.
12+ Pine Si[skins]
15-20 White-thr[oated]
8-10 House Fi[nches]
1 Phoebe (s)
2 Towhees (s) Δ 20-30 Starlings
2 Thrashers (s) Δ 8-10 House Sps. Δ
1-2 Bl.-gr. Gnatcatchers 2-3 Song "
1 House Wren (s) 1 C. Wren

Back on E. Daylight time!

8 Barn Swallows 4 Goldfinches (s)Δ
1 Yellow-thr. Vireo (s) all day + 5-6 Chickadees (s)
Robins (s) 5-6 Titmice (s) Δ
20+ Cardinals (s) Δ 2 Nuthatches (s)
3-4 Mockers (s) Δ 2 Meadowlarks (s)
3-4 Flickers (s) 2-3 Field Sps. (s)
2 Red-bellies (s) Δ 2-3 Chipping " (s)
3 Downys (s) Δ 2-3 Bluebirds in yard (s)
2-3 Purple Finches 15-20 Yellow-r. Ws (s)
10-15 C. Waxwings 1 TV
* 1 Sharp-shin ✓ 1 Palm W. (s)

✓ Being chased by 5 Barn Swallows

4-26-82 Mon. 57° —
Showers began 4:00 A.M.
— contin. all day — light breezes
— Rain = 0.6"

10-15 Pine Siskins (S) Δ 15-20 Doves (S) 9Δ
15-20 White-throats (S) Δ 8-12 Crows
8-12 House Finches (S) Δ 5-6 Jays Δ
15-20 C. Waxwings Δ 20 Red-wings (S) Δ
2 Towhees (S) Δ 5 Cowbirds 4(S) 4♀(S)
2 Thrashers (S) Δ 30-40 Starlings
1 House Wren (S) 8-10 House Sps. Δ
1 Phoebe (S) 2-3 Song " (S) Δ
20-30 Robins 1 C. Wren (S)
20± Cardinals (S) Δ 4 Goldfinches (S) Δ
3-4 Mockers (S) Δ 5-6 Chickadees (S) Δ
3-4 Flickers (S) 5-6 Titmice Δ (S)
2 Red-bellies (S) Δ 2 Nuthatches (S)
3 Downys (S) 2♀1♂ Δ 2-3 Field Sps (S)

{ Surgeon says "possible cancer
{ of colon — possible liver involvement"

10-15 Yellow-r. Ws. 2-3 Chipping Sps (S)
✗ 1 Catbird Δ ✓ 1 Bob-white (S)
✗ 1 Red-eyed Vireo (S) ✓ 1 Yellow-thr. Vireo (S) nearby
2-3 Purple Finches 2-4 Barn Swallows (S)
100+ Grackles
(45 sp. / 43 sp. 44 sp.)

4-27-82 Tues. 58° —
Overcast; calm early; drizzle
began 10:15 A.M., then showers
all day — Rain = 0.9+"

1 Ruby-cr. Kinglet (S) 15-20 Doves (S) 8Δ
1 Yellow-thr. Vireo (S) 8-10 Crows
✗ 1 Rose-br. Grosbeak (C) 4-5 Jays Δ
2 House Wrens (2S) 50+ Grackles
10-15 Pine Siskins (S) Δ 2-3 Red-wings (S) Δ
12-15 White-throats (S) Δ 2-3 Cowbirds (S) Δ
8-10 House Finches (S) Δ 40± Starlings
2 Towhees ♀♂ Δ (S) 8-10 House Sps Δ

2 Thrashers (S) 2Δ 2-3 Song Sps. (S) Δ
20± C. Waxwings Δ 1 C. Wren (S)
1 Yellow-b. Cuckoo (S) 3-4 Goldfinches (S)
* 1 Peregrine F. {SW-NE, low, 8:02 AM} 5-6 Chickadees Δ (S)
4 Barn Swallows 5-6 Titmice Δ (S)
20-30 Robins 2 Nuthatches (S)
20± Cardinals (S) Δ 2 Meadowlarks (S)
3-4 Mockers (S) Δ 2-3 Field Sps. (S)
3-4 Flickers (S) 2-3 Chipping (S)
2 Red-bellies (S) Δ 1 Phoebe (S)
3 Downys (S) Δ 1 Wh.-eyed Vireo (S)
* 2 Gr. Herons {9:20 AM, SW-NE, low} * 1 Osprey {SW-NE, low, 9:55 AM}
1-2 Bl.-g. Gnatcatchers ✓ 1 Kingfisher (over house)
✓ 1 Wood Thrush (S)
2-3 Bluebirds 20-30 Yellow-r. Ws.
(Fish Crow) 1 Fish Crow

4-28-92 Wed. 50° –
Overcast; about 4:00-5:00 P.M., windy 40+ mph. – then about 20-30 mph, NNE; gradual clearing, & cloudless by 5:30 P.M.

✓ 1 Red-eyed Vireo (S) 10-20 Doves (S)
* 1 Orchard Oriole (S) ✓ 8-10 Crows
10-12 Pine Siskins (S) 4-5 Jays
15-20 White-throats (S) Grackles (S)
6-10 House Finches (S) 3-4 Red-wings (S)
20+ C. Waxwings 3-4 Cowbirds (S)
2 Towhees (S) Starlings
2 Thrashers (S) 8-10 House Sps.
4-5 Barn Swallows 2-3 Song " (S)
Robins (S) 1 C. Wren (S)
20± Cardinals (S) 4-5 Goldfinches (S)
3-4 Mockers (S) 5-6 Chickadees (S)
3-4 Flickers (S) 5-6 Titmice (S)
2 Red-bellies (S) 2 Nuthatches (S)
3 Downys (S) 2-3 Field Sps. (S)
2 House Wrens (2S) 2-3 Chipping " (S)
✓ 30-40 Yellow-r. Ws. (S) 2-4 Bluebirds (S)
3 Bl.-g. Gnatcatchers (together) ✓ 1 Bob-White (S)
(*) 1 Red-shoulder 3 TV's
* 1 Pine Warbler (S) 1 Phoebe (S)
✓ 1 Yellow-thr. Vireo (S) ✓ 1 Wh.-eyed Vireo (S)

(*) 1 Osprey {S-N 4:50 AM. Fairly low

✓ Sub-mature Orchard Oriole singing in big maple in yard 7:30-7:40 A.M.

4-29-82 Thurs. 37° — almost cloudless; calm early; Wind N in aft. 10-15 mph to about 5:00 PM.

1 Yellow-thr. Vireo (S) 15-20 Doves (S)
1 White-eyed " (S) 8-10 Crows
(*) Peregrine Falcon {SW-NE low 7:10 AM 20(?) Jays
8-12 Pine Siskins (S) 30-40 Grackles (S)
20± White-throats (S) 2-3 Red-wings (S)
8-10 House Finches (S) 4-8 Cowbirds (S)
3 Towhees 2♂ (S) 30-40 Starlings

Woodchuck

2 Thrashers (S) 8-10 House Sps
1 Phoebe (S) 2-3 Song " (S)
20-50 C. Waxwings 1 C. Wren (S)
100+ Yellow-r. Ws. (S) 46 Goldfinches (S)
2 House Wrens 2♂ (2S) 5-6 Chickadees (S)
4 Barn Swallows 5-6 Titmice (S)
20-30 Robins (S) 1-2 Nuthatches
10+ Cardinals (S) 2-3 Field Sps. (S)
3-4 Mockers (S) 2-3 Chipping " (S)
3-4 Flickers (S) 2-3 Purple Finches
2 Red-bellies (S) 1 Red-eyed Vireo (S)
3 Downys (S) (*) 1 Kestrel {SW-NE low 9:00 AM
2 No. Orioles ♂ (S) in maple 1 Red.-shoulder
4 Bl.-gr. Gnatcatchers 2 TVs
X 2 Wood Ducks (to pond) 1 Gr. Heron
1 Yellow-b. Cuckoo 1 Meadowlark (S)
✓ 1 Purple Martin

(42 sp.)

4-30-82 Fri. 36° -
Cloudless & calm early;
wind mid-morn on, 5-15 mph,
N. High thin clouds in aft.

* 1 Sc. Tanager (s) in maple 10-15 Doves (s) 8 Δ
2 House Wrens (2s) 8-10 Crows
8-10 Pine Siskins (s) Δ 200+ Jays ✓
10-15 White-throats Δ (s) 30-40 Grackles Δ (s)
8-10 House Finches Δ (s) 2-3 Red-wings (s) Δ
30+ C. Waxwings Δ 3-5 Cowbirds (s) Δ
2-3 Bluebirds Δ ♀ (s) in yard 40+ Starlings
2-3 Towhees Δ (s) 8-10 House Sps. Δ
2 Thrashers (s) Δ 2-3 Song " (s) Δ
1 Phoebe (s) 1 C. Wren (s)
20-30 Robins ✓ 8-10 Goldfinches (s) Δ
20+ Cardinals (s) Δ 5-6 Chickadees (s) Δ
3-4 Mockers (s) Δ 5-6 Titmice (s) Δ
1 Pil. Woodpecker (s) 1-2 Nuthatches

2 Grey Foxes in back yard

3-4 Flickers (s) 2-3 Field Sps (s)
2 Red-bellies (s) Δ 2-3 Chipping " (s)
3 Downys (s) Δ 3 Bl.-g. Gnatcatchers
4 Barn Swallows (4) 1 Red-shoulder
100+ Yellow-r. Ws. 2 TVs
✓ 1 Wh.-eyed Vireo (s) (in maple) ✓ 1 Bob-white (s)
✓ 1-2 Purple Martins ✓ 1 Yellow-thr. Vireo (s)

✓ Jay flights appear to be on in earnest.

5-1-82 Sat. 41° - 67°
Cloudless & calm early;
overcast mid-aft., then clearing
for a while, then overcast
again about 5:00 P.M.

✓ 2 Bob-whites ✓ 10-15 Doves
✓ 1 Red-eyed Vireo (s) 8-12 Crows
8-12 Pine Siskins 100+ Jays
10-15 White-throats Grackles

8-10 House Finches
30+ C. Waxwings
3 Towhees
2 Thrashers
✓ 1 White-eyed Vireo
Robins
20+ Cardinals
3-4 Mockers
3-4 Flickers
2 Red-bellies
3 Downys
4 Barn Swallows
Yellow-r. Ws.
2 House Wrens (25)
✗ 1 Yellow Warbler (S)
3 Purple Martins
?, Redstart
✗ 1 Warbling Vireo (S)

3-4 Red-wings
4-5 Cowbirds
Starlings
8-10 House Sps.
2-3 Song "
1 C. Wren
4-8 Goldfinches
5-6 Chickadees
5-6 Titmice
1-2 Nuthatches
2-3 Field Sps.
2-3 Chipping "
1 Phoebe
✓ 1 Yellow-thr. Vireo (S)
5 TV's (to getting)
(✗) 1 Red-shoulder
2-3 Bl-gr. Gnatcatchers
in high oak
(✗) 1 Peregrine, (S-N 2 Vers 4:00 PM)

✓ 1 ♂ Bob-white walked from stile, just past yews at end

of kitchen triangle (A) — Claire and I both watched him.

(52 sp.)

5-2-82 Sun. 50° —
Cloudless + calm early;
wind N-NNE by mid-morn, 10-25 mph
Partly cloudy, 2:00 P.M. on —

✗ 1 Bl.-thr. Gr. W. (S)
✗ 1 Bl. + White W. (S)
✗ 1 Black-billed Cuckoo (S)
1 Parula W. (S)
8-10 Pine Siskins (S)
10-15 White-throats (S)
3-4 House Finches (S)
2-3 Towhees (S)
2 Thrashers (S)
3 House Wrens (25)
4 Barn Swallows

15-25 Doves (S)
8-10 Crows
150-200 Jays
20-30 Grackles (S)
2-4 Red-wings (S)
2-4 Cowbirds (S)
30-40 Starlings
8-10 House Sps.
2-3 Song " (S)
1 C. Wren (S)
20+ Goldfinches

30+ C. Waxwings 5-6 Chickadees (S)
1 White-eyed Vireo (S) 5-6 Titmice (S)
100-200 Yellow-r. Ws (S) 1-2 Nuthatches
1 Yellow W. (S) 2-3 Field Sps. (S)
20-30 Robins (S) 2-3 Chipping " (S)
20+ Cardinals (S) 1 Killdeer
3-4 Mockers (S) 1-2 C. Geese (2)
3-4 Flickers (S) 1 Phoebe (S)
2 Red-bellies (S) 1 Red-eyed Vireo (S)
3 Downys (S) * 1 Nashville W. (S)
1 Orchard Oriole (S) 1 Yellow-b. Cuckoo (S)
1 Yellow-thr. Vireo (S) 1 Red-eyed Vireo (S)
* 1 White-crowned ♂ Δ (S) 1:45 PM 2 Bluebirds
~~Parula W. (S)~~ 1 Ch. Swift.
(*) 1 Red-shoulder 2 P. Martins
2-3 Bl.-gr. Gnatcatchers
at Lucy & Carter Johnston's
(4:40 - 5:50 P.M.) —
Robins, Cardinals, Mockers,
Jays, Goldfinches, Chickadees,
Titmice, C. Waxwings, Field Sps., Chipping Sps., Yellow-r. Ws., Parula W., Prairie
W., Catbird, Towhee,
White-eyed Vireo, White-throats,
Green Heron (?), Louis. Water-thrush,
Crows, Bl.-gr. Gnatcatchers.

+ ♀ House Wren busily building
in house on garage side - while
male sang encouragement.

57 sp.

5-3-82 Mon. 42° -
Cloudless & calm early;
by 9:30 A.M., wind NNE, 5-10 mph.
Cloudy in aft., clearing again by
6:00 P.M.

1 Wood Thrush (S) 15-25 Doves
1 Nashville W. (S) 8-12 Crows

1-2 Bob-whites (S) 100± Jays
1 No. Oriole 2x (S) in yard 50± Grackles
9-12 Pine Siskins (S) 3-4 Red-wings (S)
10-15 White-throats (S) 4-5 Cowbirds (S)
? House Finches 30-40 Starlings
20± C. Waxwings 8-10 House Sps.
4 Barn Swallows 2-3 Song " (S)
3 Towhees (S) 1 C. Wren (S)
2 Thrashers (S) 15-20 Goldfinches (S)
15-20 Robins (S) 5-6 Chickadees (S)
20± Cardinals (S) 5-6 Titmice (S)
3-4 Mockers (S) 2 Nuthatches (S)
3-4 Flickers (S) 2-3 Field Sps. (S)
2 Red-bellies (S) 2-3 Chipping " (S)
3 Downys (S) 1 Killdeer
3 House Wrens 2 (S) 1 Yellow-b. Cuckoo (S)
5-6 Purple Finches (S) 1 White-crown (S) ~~crown~~
100+ Yellow-r. Ws. (S) 1 Bluebird (S)
1 Orchard Oriole (S) 3 TVs
1 Bay-b. W. 2 Ospreys {S-N 9:30 AM
2 Purple Martins 2-3 Bl.-gr. Gnatcatchers

1 Broadwing {S-N low to high 9:40 AM 1 Red-eyed Vireo (S)
6 " {S-N 9:40 low 1 Catbird (S)
1 Yellow W. (S)
1 Broadwing {S-N 10:25 low ~~TVs~~
1 Blue-winged Ws (S) in yard 1 Wh.-eyed Vireo (S)
2 Red-shoulders 1 Kingbird in yard
1 Pil. Woodpecker 50 Cape May Ws. (S)
1 Yellow-thr. Vireo (S) ~~Red-eyed Vireo~~ (S)
1 Sc. Tanager (S)

✓ Only a wild guess on # of Cape Mays 5-15 in yard at all times, all day – same ones or a moving wave?

50 sp.

5-4-82 Tues. 49° –
Cloudless early; very light breeze; few small clouds in aft.; wind NW, 5-15 mph –

away 11:00 A.M. - 3:30 P.M. - Hospital
CAT scan of liver.

* 1 Tennessee W. (s) 15-20 Doves (s)
✓ 1 Blue-winged W. (s) 8-12 Crows
1 No. Oriole (s) 100+ Jays
9-12 Pine Siskins (s) 20-30 Grackles (s)
8-12 White-throats (s) 3-4 Red-wings (s)
5-6 Purple Finches (s) 3-4 Cowbirds (s)
3 House Wrens (2s) 20-30 Starlings
20+ C. Waxwings 8-10 House Sps.
3 Towhees (s) 2-3 Song " (s)
2 Thrashers (s) 1 C. Wren (s)
20+ Cape May Ws. (s) 10-15 Goldfinches (s)
✓ 1 Nashville W. (s) 5-6 Chickadees (s)
4 Barn Swallows 5-6 Titmice (s)
20± Robins (s) 2 Nuthatches (s)
20± Cardinals (s) 2-3 Field Sps. (s)
3-4 Mockers (s) 2-3 Chipping " (s)
3-4 Flickers (s) 100+ Yellow-r. Ws. (s)
2 Red-bellies (s) 1 Wh.-eyed Vireo (s)
3 Downys (s) 1 Red-eyed Vireo (s)
✓ 1 Sc. Tanager (s) in yard ✓ 1 Bob-white (s)
1 Orchard Oriole (s) ✓ 1 Bl. + Wh. W. (s)

2-3 Bl.-gr. Gnatcatchers 1 Parula, W. (s)
1 Yellow-thr. Vireo (s) 1 Ch. Swift
1 Yellow W. all day (*) 1 Red-shoulder
* 1 Wilson's W. (s) 1 Meadowlark (s)

✓ ♂ Cardinal feeding ♀

5-5-82 Wed. 44° -
Cloudless all day + calm early;
breeze in aft. N, 2-10 mph.

* 1 Yellowthroat (s) in yard 6:30 Am 70+ Doves 8 A (s)
✓ 1 Yellow W. (s) all day 8-10 Crows
✓ 1 White-eyed Vireo (s) 100+ Jays
✓ 1 Yellow-thr. " (s) 30-40 Grackles (s)
✓ 1 Red-eyed " (s) 2-4 Red-wings (s)
✓ 10-15 Cape May Ws. - (s) 2-3 Cowbirds (s)
✓ 1 Nashville W. (s) 30-40 Starlings

✓ 1 No. Oriole (S) 8-10 House Sps.
7-8 Pine Siskins (S) 2-3 Song " (S)
8-12 White-throats (S) 1 C. Wren (S)
2-3 Towhees (S) 8-10 Goldfinches (S)
2 Thrashers (S) 5-6 Chickadees (S)
20± C. Waxwings 5-6 Titmice (S)
✓ 1 Bl.-thr. Gr. W. (S) 1-2 Nuthatches
3 House Wrens (S) 2-4 Field Sps. (S)
4 Barn Swallows 3-4 Chipping " (S) "
Robins (S) ✓ 1 Wood Thrush (S)
20± Cardinals (S) ✓ 4-5 Purple Finches (S)
3-4 Mockers (S) Yellow-r. W's. (S)
3-4 Flickers (S) 1 Bob-white (S)
2 Red-bellies (S) ✓ 1 Parula W. (S)
3 Downys (S) Δ 2 TVs
1 Ch. Swift ⊗ 1 Cooper's Hawk
1 Orchard Oriole (S) wind 10-NE {SW-NE low 3:10 PM}
1 Catbird {7:00 AM on drive} 1-2 Bl.-gr. Gnatcatcher
1 Rose-br. Grosbeak (ets)

(52)

5-6-82 Thurs. 48°—
almost cloudless; calm early;
cloudless by 9:30 A.M., wind
SSE, 10-20 mph.

✓ 1 Yellowthroat (S) 15-20 Doves (S)
1-2 Bob-Whites (S) 8-10 Crows
1 No. Oriole (S) 50-60 Jays
50-75 Yellow-r. Ws. (S) 30-40 Grackles (S)
✓ 2-3 Cape May Ws. (S) 3-4 Red-wings (S)
✓ 1 Bl. & Wh. W. (S) 2-4 Cowbirds (S)
✓ 2 White-eyed Vireo (2/3) 30± Starlings
6-8 Pine Siskins 8-10 House Sps.
10-15 White-throats 2-3 Song " (S)
15-20 Robins 1 C. Wren
20+ Cardinals (S) 10-15 Goldfinches (S)
3-4 Mockers (S) 5-6 Chickadees (S)
1 Pil. Woodpecker (S) 5-6 Titmice (S)
3-4 Flickers (S) 1-2 Nuthatches

away 11:00 A.M. – 1:30 P.M. (M.D. + Lew)

Woodchuck

2 Red-bellies Δ 2-3 Field Sps. (S)
3 Downys Δ 3-4 Chipping " (S)
3 House Wrens (25) 3-4 Purple Finches (S)
10-15 C. Waxwings ✓ 1 Parula W. (S)
3-4 Barn Swallows ~~Yellow-r. Ws.~~
~~Robins~~ 3 Towhees
~~Cardinals~~ 2 Thrashers
✓ 1 ~~Pr.~~ Tennessee W. (S) ✓ 1 Orchard Oriole ♂ (S)
✓ 1 Yellow-thr. Vireo (S) 2 Bluebirds ♂ ♀
✗ 1 No. Water-thrush (S) ✓ 1 Y.-b. Cuckoo (S)
✓ 2-3 Bl.-gr. Gnatcatchers ✓ 1 Red-eyed Vireo (S)
~~Indigo Bunting~~ ♀ 1 Meadowlark (S)

52 sp.

5-7-82 Fri. 51° —

Cloudless, but hazy early; calm; thin, high, hazy clouds in aft.; wind So., 10-15 mph.

✗ 2 Yellow-b. Chats (25) 15-20 Doves
1 = Black + Wh. W. 8-10 Crows
2 Bob-whites 40-50 Jays
1 Yellow-b. Cuckoo Grackles
40-60 Yellow-r. Ws. 3-4 Red-wings
2 White-eyed Vireo (25) 2-3 Cowbirds
3-4 Barn Swallows Starlings
1 Yellowthroat 8-10 House Sps.
1 No. Oriole 2-3 Song "
1 Orchard Oriole 1 C. Wren
6-8 Pine Siskins 8-10 Goldfinches
8-10 White-throats 5-6 Chickadees
3 House Wrens (25) 5-6 Titmice
20+ C. Waxwings 2 Nuthatches (S)
3 Towhees ↓ 1 Meadowlark (S)
2 Thrashers 2-3 Field Sps.
10-15 Robins 2-3 Chipping "
20± Cardinals 2 C. Grackles (C)
3-4 Mockers 4-6 Cape May Ws.
3-4 Flickers 1 Red-eyed Vireo
~~3~~ 2 Red-bellies 1 Yellow-thr. Vireo

First day of shorts + T-shirt for me!

1 Wood Thrush (S) 1 Parula W. (S)
1 Catbird 1-2 Ch. Swifts
2 Bluebirds 1 Kingbird
2-3 Bl.-gr. Gnatcatchers (*) 1 Kestrel
* 1 Nighthawk
1 Pil. Woodpecker

2 Towhees mating on limb of White Oak.

(55 sp.)

5-8-82 Sat. 63° –
Thunder shower 5:30-5:40 A.M. – shower a little later; light drizzle began 11:30 A.M. – again later = 0.15"
Thunder showers again 5:00 P.M. = 0.2" – Total = 0.35"

1 Kingbird 20± Doves (S)
1 White-eyed Vireo (S) 8-10 Crows
1 Wood Thrush (S) 4-5 Jays
1-2 Ch. Swifts 20± Grackles (S)

Gray Fox bounding across near meadow to our fence line – harried by a crow.

2-3 Bl.-gr. Gnatcatchers 2-3 Red-wings (S)
1 Yellow-b. Cuckoo (S) 2-3 Cowbirds (S)
18-20 Yellow-r. Ws. (S) 20-30 Starlings
1-2 Bob-Whites (S) 8-10 House Sps.
3-4 Barn Swallows 2-3 Song " (S)
1 Parula W. (S) 1 C. Wren (S)
6-10 Robins 4-6 Goldfinches (S)
20± Cardinals (S) 5-6 Chickadees (S)
3-4 Mockers (S) 5-6 Titmice (S)
3-4 Flickers (S) 1-2 Nuthatches
2 Red-bellies (S) 1-2 Meadowlarks (S)
3 Downys (S) 2-3 Field Sps. (S)
5-6 Pine Siskins (S) 2-3 Chipping " (S)
2-3 White-throats (S) 3 House Wrens (S)
15-20 C. Waxwings (S) 3 Towhees (S)
5-6 Cape May Ws. 2 Thrashers
1 Rose-b. Grosbeak (S) * 1 Redstart (S)
* 1 Peewee (S) in yard * 2 Black-poll Ws. (S)
1 Red-eyed Vireo (S) * 1 Indigo Bunting (S)
1 Tennessee W. * 1 Acadian Flycatcher (S)
1 Sc. Tanager (S) 1 No. Oriole

1 Orchard Oriole 1 Yellow-thr. Vireo
(*) 1 Osprey {55-N mod-hi 4:15 PM calm} 1 Mallard
(55) 1 Bluebird

5-9-82 Sun. 5 20 —
Mother's Day;

Cloudless + calm early;
by 9:30, wind NNE, 10-30 25 mph.;
cloudless all day;

1 Louis. Waterthrush (s) 15-20 Doves (s)
1 Catbird 8-10 Crows
1 So. Tanager (s) 3-4 Jays
1 Peewee (s) 20+ Grackles
2-3 Blackpoll Ws. (s) 3-4 Red-wings (s)
3 House Wrens (2s) 2-3 Cowbirds (s)
4-6 Pine Siskins (s) 20-30 Starlings
1 Wood Thrush (s) 8-10 House Sps.

1-2 Bobwhites (s) 2-3 Song Sps (s)
4 Barn Swallows 1 C. Wren (s)
Robins 4-5 Goldfinches
20± Cardinals 5-6 Chickadees (s)
3-4 Mockers (s) 5-6 Titmice (s)
3-4 Flickers (s) 1-2 Nuthatches
2 Red-bellies (s) 1 Meadowlark (s)
3 Downys (s) 2-3 Field Sps (s)
1 Yellowthroat (s) 3-4 Chipping Sps. (s)
3 Towhees (s) C. Waxwings
2 Thrashers 2-3 Bl.-gr. Gnatcatchers
2-3 White-throats (s) 1 Red-eyed Vireo (s)
1 Orchard Oriole (s) 2 TVs
1 Phoebe (s) 1 Acad. Flycatcher (s)
1 Wh.-eyed Vireo (s) 1 Yellow-thr. Vireo
1 No. Oriole 1 No. Oriole

5-10-82 Mon. 40° -
Cloudless early, with wind NE,
5-20 mph. - few light clouds on
horizon in aft.
Absolutely glorious
day! Poppies on R's Terr

1 Peewee (S) 20± Doves (S)
1 Sc. Tanager (S) 8-10 Crows
1 No. Oriole (S) 3-4 Jays
1 Red-eyed Vireo (S) 15-20 Grackles (S)
1 White-eyed " (S) 3-4 Red-wings (S)
1 Yellow-thr. " (S) 3-5 Cowbirds (S)
1 Wood Thrush (at house) (S) Starlings
4-5 Cape May Ws. (S) 8-10 House Sps.
1 Yellowthroat (S) 2-3 Song " (S)
1-2 Bob-whites (S) 1 C. Wren (S)
3-4 Blackpoll Ws. (S) 4-6 Goldfinches (S)
4-5 Pine Siskins (S) 5-6 Chickadees (S)
1-2 White-throats (S) 5-6 Titmice (S)

1 Indigo Bunting (S) 1-2 Nuthatches
10-15 Robins (S) 1-2 Meadowlarks (S)
20± Cardinals (S) 2-3 Field Sps. (S)
3-4 Mockers (S) 2-4 Chipping " (S)
3-4 Flickers (S) 10-15 C. Waxwings
2 Red-bellies (S) 3 Towhees (S)
3 Downys (S) 2 Thrashers (S)
3 House Wrens (2S) 3-4 Barn Swallows
1 Green Heron 2-3 Bluebirds
1 Acad. Flycatcher (S) 8-10 Yellow-r. Ws. (S)
3-7 TVs 1 Fish Crow
1 Green Heron 1-2 Bl.-gr. Gnatcatchers
1 Kingbird

77-50
WP ~~80-55~~
airport
From 3-12

5-11-82 Tues. 40° - 70°
To FAIRFAX Hosp. today -
surgery tomorrow -
Cloudless early; wind
NNE 5-10 mph.

Peewees
House Wrens
White-eyed Vireo
Red-eyed Vireo
Cape May Ws.
Pine Siskins
3 No. Orioles
Bob-white
Blackpoll Ws.
Yellow-r. Ws.
Towhees
Thrashers
Wood Thrush
Barn Swallows
1 Louis. Water thrush
1 Yellowthroat
Robins
Cardinals 2-3
Mockers
Flickers
Red-bellies

Doves
Crows
Jays
Grackles
Red-wings
Cowbirds
Starlings
House Sps.
Song "
C. Wren
Goldfinches
Chickadees
Titmice
Nuthatches
Field Sps.
Chipping "
1-2 White-throats (S)
Bl.-gr. Gnatcatcher
1 Indigo Bunting (S)
Bluebirds
T.V.

Downys
1 Sa. Tanager (S)
1 Red-shoulder
C. Waxwings
Catbird 1

[5-13 WP 90-55]

Wed. May 12 - 1980 Sunny

Jim to have surgery at Ffax Hosp 9:45. Gone from 7 til after dark.
Grackle
Song Sp.

Jim's colon cancer - liver involved

WP
Thurs. May 13 - 1982 Sunny 60°-80°
Iris on R's terrace bloomed
Downy at R's feeder Doves
Cardinal
Bob white (c) 8 AM
✓ Siskins
Goldfinchs

Fri
May 14 1982 sl. overcast, early - 64°-79° (D.C.)
sunny all day.

2 Song sparrow Δ 2 Titmice
dove Δ Wren sat box
3 grackles Δ Bobwhite (c)
Eng sp Δ
✓ 3 Goldfinches Δ
4 Siskins
Red belly new suet
Robin
*✓ White Throat ♂ Δ

Jim doing accord. to expectations. Was some sedated but talked a little. Lung tests today - near pneumonia

May 15-1982 Sat. 55°-84°
Sunny. Helped Jim walk today

Red-belly Δ ✓ 2 White Throat Δ
Wren noisy { very bold
2 Song sparrows { cardinal ↑
✓ Siskin Bob white
Dove ✓ 1 P. Martin
Grackle 2 B Swallows
Crows ✓ Nor. Oriole -
Titmice Goldfinchs

May 16, 1982 Sunday 57°-82°
Haze 6:30. 7:45 Sunny 8:45 o'cst
1st Poppy on rt Terr. to hosp.

Bob white Doves
Downy ♂ ♀ Cardinals
Red belly ✓ 1 White Throat
Wrens - OK. 2 Barn Swallows
Crows
Bluebird - ♀ ♂ area Red H. & close oaks

First Fireflies - per CE

63° - 84°

May 17 - 1982 Monday, nice breeze all day

2 barn Sw.	Squirrel
*. Wrens	Doves
Song Sp	Chickadee
Cardinal	Downy
2 goldy.	Grackle
Bobwhite ✓	Titmice
* Bluebirds at red box & water	Siskin *
Red belly	Crows

Many blooms on Rhododendrum

* BB are either bldg. or feeding. both BB going to and from red box
Wrens are active at garage nest

May 18 1982 Tues. O'cast then sunny. 65-82°

Wrens	Downy
Red Belly ♂	Cardinal ♂♀ Δ
Crows	Goldfinch *
Grackle	Doves 6-10 Δ
✓ Siskin * last one	Robin
Chickadee	Mockingbird
2 Barn Sw on wire	Peewee

* 3 beautiful males fighting

May 19, 1982 Wed. 67°-80° Rain at 3:30 .02"
Jim in hosp. 1 wk. + 1 day.
Jo Prest mowed. part.

Wrens 2 sets	Bluebirds at Red hse
Cardinals 2	Mockingbird 2
Song sparr	Chickadee 2 pkg lot
Crows scold'g	Grackles
Goldfinchs	2 Mockingbirds
Barn Swallows	Doves

May 20, 1982 Thurs. 60° 80°

Redbelly	Wrens
Grackle	Cardinals
Doves	Goldfinch

Robin · Chipsm Red Belly

May 21, 1982 Fri. ~~60° - 64°~~ 64°-76°
Jim coming home from Ft. hospital - 11 days there. ☺ Home 12:30 P.M. Great!

Chickadee Doves
Robin Crow
Cardinal
Wrens

Partly cloudy - then overcast - faint thunder to West about 4:28 PM - light rain began 4:40

noon

Birds after I got home - about in order heard or seen from hospital:

Mockers Doves
Cardinals Crows
Phoebe Jays
Barn Swallows Starlings

First fireflies I've seen - many

Catbird (S) House Sps.
C. Waxwings Song "
Robins Field Sps.
Flickers Chipping "
Red-bellies Goldfinches
Downys Chickadees
Yellowthroat Titmice
House Wrens Grackles
Peewee Indigo Bunting
Red-eyed Vireo Cowbirds
Towhee 2 Bluebirds at box
Kingbird Blackpoll W.
Purple Martin Red-wings
Kingfisher Orchard Oriole (S)
Parula W. (S) Thrasher
Sc. Tanager

Great display of fireflies.

5-22-82 Sat. 64° - 67°
Hard showers 5:30 - 6:20 A.M.
- light drizzle to 7:00 - then just heavy overcast = 0.8" by 7:00 A.M.
Wind N, 5-15 mph.

✱ 1 Ruby-thr. Hummingbird
1 Green Heron
1 So. Tanager (s)
1 White-eyed Vireo (s)
1 Red-eyed " (s)
3 House Wrens (2s)
1 Parula W. (s)
1 Wood Thrush (s)
1 Phoebe (s)
1-2 Peewees (s)
20± C. Waxwings
2 Towhees (2s)
1 Yellow-r. W. (s)
2 Bluebirds {on drive + at box

10-15 Doves (s)
4-6 Crows
~~Jays~~
8-10 Grackles
2-3 Red-wings
2-3 Cowbirds
20± Starlings
6-8 House Sps.
2-3 Song " (s)
1 C. Wren (s)
4-5 Goldfinches (s)
5-6 Chickadees (s)
5-6 Titmice (s)
2-3 Field Sps. (s)

Woodchuck in yard 2x - Heidi chased him near "Susan's Tree".

6-8 Robins
1-2 Cardinals (s)
3-4 Mockers
2 Purple Martins
1 Indigo Bunting (s)
2-3 Flickers (s)
2 Red-bellies
1-2 Downys
1 Bob-white (s)

3-4 Chipping Sps. (s)
2-4 Barn Swallows
1-2 Bl.-gr. Gnatcatcher
1 Catbird (s)
1 Acad. Flycatcher (s)
2 Ch. Swifts
1 Meadowlark (s)
✓ 1-2 White-throats (s)
✱ 1 Gr.-crested Flycatcher

(48 sp.)

5-23-82 Sun. 57° - 60° - 63°
Rain last night, drizzle in A.M. - ending early - total = 0.8". Wind NNE, 5-15 mph to afternoon

1 Yellow W. (s)
1 White-eyed Vireo (s)
1 Red-eyed Vireo (s)

10-15 Doves (s) 4 at feeder
6-8 Crows
20± Grackles

Woodchuck in Yard.

3 House Wrens (2s)
2 Towhees (2s)
2 Indigo Buntings ♂♀ (s)
1 Acad. Flycatcher (s)
1 Phoebe (s)
1-2 Peewees (s)
1 Wood Thrush (s)
15-20 C. Waxwings
2 Bluebirds (s) ♂♀
1 Yellowthroat (s)
✓ 3-4 Blackpoll Ws. (s)
4-6 Robins (s)
15-20 Cardinals (s)
3-4 Mockers (s)
2-3 Flickers (s)
2 Red-bellies (s)
2 Downys
1 Sc. Tanager (s)
1 Cr. Flycatcher
* 1 Rough-winged Swallow
* 1 Magnolia W. (s)

1-2 Red-wings
2-3 Cowbirds
10-12 Starlings
5-6 House Sps.
2-3 Song " (s)
1 C. Wren (s)
4-5 Goldfinches (s)
4-5 Chickadees (s)
4-5 Titmice (s)
2-3 Field Sps. (s)
3-4 Chipping " (s)
1 Catbird (s)
6 Barn Swallows
1 No. Oriole 1
1 Kingbird
2 Ch. Swifts
J 1 Pine Wa. all day (s)
1 Meadowlark (s)
1 Thrasher (s)
3 C. Geese (local)
1 White-throat

PEOPLES DRUG
55